

| Ref # | Hits | Search Query   | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------------------|------------------|---------|------------------|
| L1    | 32   | ("3494245"   "3650053"   "3997989"   "4516340"   "4727663"   "4965945"   "5009017"   "5068986").PN. OR ("5272824").URPN.   | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2005/06/17 11:26 |
| L2    | 31   | ("0790996"   "0911586"   "2919506"   "2949687"   "3012346"   "3126654"   "3572785"   "3722932"   "3864854"   "4061432"   "4187035"   "4267653"   "4271615"   "4282665"   "4413432"   "4414764"   "4626034"   "4650255"   "4663867"   "5134793"   "5144762").PN. OR ("5331754").URPN. | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2005/06/17 11:32 |
| L3    | 7    | ("3032152"   "4433496"   "5438774"   "5452529"   "5564206").PN. OR ("5964547").URPN.   | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2005/06/17 11:33 |
| L4    | 22   | ("1188480"   "1548374"   "1571782"   "1690834"   "1787695"   "1835288"   "1870044"   "1917431"   "5410826"   "5438774"   "5452529"   "5465512"   "5564206"   "5784813").PN. OR ("6009644").URPN.   | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2005/06/17 11:34 |
| L5    | 14   | ("5337495"   "5410826"   "5435084"   "5452529"   "5469648"   "5638621").PN. OR ("6052927").URPN.   | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2005/06/17 11:35 |
| S1    | 26   | ("20020000053" "3023521" "3196956" "3744324" "3839805" "3982339" "4182058" "4231173" "4233761" "4338736" "4404760" "4481728" "4587751" "4903420" "5172501" "5272824" "5337495" "5423138" "5709043" "5716667" "5937550" "6018896" "6052927" "6119378" "6467203" "6467204").PN.        | US-PGPUB; USPAT                    | OR               | OFF     | 2005/06/16 09:31 |
| S2    | 184  | 37/452   | USPAT; EPO; JPO; DERWENT           | OR               | OFF     | 2005/06/16 09:58 |
| S3    | 929  | ((37/452) or (37/454) or (37/455) or (37/456) or (172/772) or (172/772.5)).CCLS.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/06/16 10:07 |

|    |     |   |   |    |     |                  |
|----|-----|---|---|----|-----|------------------|
| S4 | 99  | <p>("5806215" "6839990" "3881262"<br/>     "5782019" "5956874" "5337495"<br/>     "3919792" "5653048" "5709043"<br/>     "5937550" "5765301" "5469648"<br/>     "5617655" "5926982" "5964547"<br/>     "4399722" "4938108" "5178045"<br/>     "5868518" "5882181" "5997260"<br/>     "6209234" "6209234" "4577423"<br/>     "5016365" "4480955" "5743031"<br/>     "6030143" "5638621" "5784813"<br/>     "4098013" "4446638" "4481728"<br/>     "5188680" "5331754" "5379535"<br/>     "5564206" "5718070" "5983534"<br/>     "6108950" "6439796" "6735890"<br/>     "5435084" "5987787" "5992063"<br/>     "4896522" "5192293" "5779481"<br/>     "5827062" "6000080").pn. ("6102179"<br/>     "6289541" "6578222" "6779212"<br/>     "4796617" "4874365" "5213534"<br/>     "5346504" "5775546" "5533767"<br/>     "6171435" "4042020" "4285124"<br/>     "4489890" "4605398" "4808113"<br/>     "4825474" "4850874" "5897045"<br/>     "5918789" "5978211" "5979735"<br/>     "6024335" "6268997" "6668472"<br/>     "4328975" "4567778" "4919128"<br/>     "4998934" "5201620" "5224474"<br/>     "5236005" "5253443" "5357946"<br/>     "5370314" "5609584" "5613653"<br/>     "5671645" "5749850" "5810211"<br/>     "5813680" "5860574" "5918782"<br/>     "6089414" "6116606" "6152199"<br/>     "6296154" "6467657" "5927665"<br/>     "4379569").pn.</p> | USPAT                                       | OR | OFF | 2005/06/16 09:59 |
| S5 | 929 | <p>((37/452) or (37/454) or (37/455) or<br/>     (37/456) or (172/772) or (172/772.<br/>     5)).CCLS.</p>  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/06/16 10:09 |